# ACADEMIC STUDY FIELDS

# CONTENTS

Major Fields	Abbreviations page #
ACCOUNTING AND BUDGET	4-80
ADMINISTRATIVE/MANAGERIAL/BUSINESS FIELD	4-80
AUTOMATIC DATA PROCESSING	4-80
BIOLOGICAL SCIENCES	4-80
BUSINESS FIELD-See ADMINISTRATIVE/MANAGERIAL BUSINESS FIELD	4-80
EDUCATION	4-81
ENGINEERING & APPLIED TECHNOLOGY	4-81
HISTORY-See SOCIAL SCIENCES	4-83
INFORMATION & ARTS	4-81
LANGUAGE AND LITERATURE-See SOCIAL SCIENCES	4-83
LEGAL FIELD	4-82
LIBRARIANSHIP FIELD	4-82
MANAGEMENT-See ADMINISTRATIVE/MANAGERIAL/BUSINESS FIELD	4-80
MATHEMATICS	4-82
MEDICAL SCIENCES	4-82
PERSONNEL ADMINISTRATION	4-82
PHOTOGRAPHIC SERVICES	4-82
PHYSICAL SCIENCE FIELD	4-82
SOCIAL SCIENCES	4-83
SUPPLY	4-84
TRANSPORTATION	4-84

### LIST OF ACADEMIC STUDY FIELDS AND ABBREVIATIONS

#### **ACADEMIC STUDY FIELDS**

Abbreviation Academic Field

ACCOUNTING AND BUDGET

Accounting/Auditing ACCTNG/AUDNG **BUDG ADM** 

**Budget Administration** 

Financial Management/Comptroller FINCL MGMT/COMPT

ADMINISTRATIVE/MANAGERIAL/BUSINESS FIELD

ADM ASST/OFF Administrative Assistant/Officer

**BUS ADM Business Administration** 

BUS/COMM/IND ADM Business, Commerce, & Industrial Administration

**BUS ECONMCS Business Economics BUS MGMT Business Management BUS REL Business Relations** 

**BUS STAT Business Statistics EMPLY REL Employee Relations Government Relations** GOVT REL IND OPNS **Industrial Operations** 

**INTNATL** BUS International Business LABOR/IND REL Labor/'Industrial Relations **MGMT ANAL** Management Analyst

**Management Information Systems** MGMT INFO SYS

**MARKETING** Marketing Operations Research (See Mathematics Specialties, part 2) OPNS RESRCH

PLNG/PROG Planning/Program Management/Analysis MGMT/ANAL **Production Control** PRODN CONT

**PROG MGMT Program Management PUB ADM Public Administration** Real Estate REAL ESTATE

TRANSP **Transportation** 

**AUTOMATIC DATA PROCESSING** 

AUTO DATA PROCSNG **Automatic** Data Processing **COMPTR PROGMNG Computer Programming** 

COMPTR SCI

**Computer Science Computer Systems Administration** COMPTR SYS ADM

Computer Systems Analyst **COMPTR SYS ANAL COMPTR SYS OPN Computer Systems Operation** 

Information Sciences (See Automatic Data Processing **INFOR SCI** 

Specialties, part 2)

**Operations Research (See Mathematics Specialties, part 2)** OPNS RESRCH

**BIOLOGICAL SCIENCES** 

Agriculture/Agronomy AGRICULTR/AGRONMY

Biology/Biophysics BIOLGY/BIOPHYS

**BOTANY Botany** 

### Biological Sciences-Continued

**CYBERNTCS Cybernetics ECOLOGY Ecology ENTOMLGY** Entomology **FORESTRY** Forestry

MICRO/BACT/EPID Microbiology/Bacteriology/Epidemiology

**PARASTLGY** Parasitology **PHARMCLGY** Pharmacology **PHYSIOLGY** Physiology RADIOLGY Radiology ZOOLGY zoology

**EDUCATION** 

**Special Education** 

EDUC ADM/SUPV **Education Administration/Supervision** EDUC HANDCP **Education of the Handicapped EDUC** & TRNG **Education and Training** EDUC PSYCHGY Educational Psychology ELEM EDUC **Elementary Education** EDUC GEN General Education

**GUIDNC/CONSLNG** Guidance/Counseling PHYS EDUC **Physical Education** SECDY EDUC Secondary Education SPEC EDUC

ENGINEERING & APPLIED TECHNOLOGY

**ARCHTCT** Architecture ARCHTCT NAV

Architecture, Naval COMM SPEC **Communications Specialist ELCTRON TECH** Electronic Technician **ENGR AEROSP** 

Engineering, Aerospace (Aeronautical & Astronautical) ENGR AGRI Engineering, Agricultural ENGR BIOLGCL Engineering, Biological ENGR BIOMDCL Engineering, Biomedical ENGR CERAM

Engineering, Ceramic **ENGR CHEM** Engineering, Chemical ENGR CIV/STRUCT Engineering, Civil/Structural ENGR CONSTR Engineering, Construction ENGR DRFT

Engineering, Drafting ENGR ELCTRL Engineering, Electrical ENGR ELCTRON Engineering, Electronic

ENGR ENVIRMT/SANTY Engineering, Environmental/Sanitary

ENGR GEN Engineering, General ENGR GEOLGCL Engineering, Geological **ENGR GEOPHYSCL** Engineering, Geophysical ENGR IND Engineering, Industrial

**ENGR MARN** Engineering, Marine ENGR MTRL Engineering, Materials ENGR MECH Engineering, Mechanical ENGR METALRGCL Engineering, Metallurgical

**ENGR MIN** Engineering, Mining ENGR NUCLR Engineering, Nuclear

ENGR PETRL/NAT GAS Engineering, Petroleum/Natural Gas

**ENGR SAFETY** Engineering, Safety

#### PART 6

Engineering & Applied Technology-Continued

Engineering, Technician Engineering, Vulnerability Surveying Technician ENGR TECH ENGR VULNR SRVYNG TECH

**ART & SCI GEN** 

DRFTNG

RADIO/TV

VIs INFo

**INFORMATION & ARTS** 

Arts and Sciences, General

Drafting

English & Journalism

Fine and Applied Arts (Arts, Music, Speech, Dramatic Arts)

Humanities, General

Illustration

Philosophy/Religion Public Relations

Radio & Television Visual Information

ENGL & JRNLSM
FINE AND APLD ART
HUMAN GEN
ILLUSTRN
PHILO/RELGN
PUBLIC REL

LEGAL FIELD Attorney/Lawyer

Law Enforcement

LAW LAW ENFRCMT

LIBRARIANSHIP FIELD

Archivist

**Documentation Research** 

**Library Science** 

Librarian

ARCHVST

DOCMNT RESRCH

LIB SCI LIBRN

**MATHEMATICS** 

Applied Mathematics Information Sciences Mathematical Statistics

**Mathematics** 

Operations Research (See Mathematics Specialties, part 2)

**Statistics** 

APLD MATHCS INFO SCI

MATHCL STAT

MATHCS

**OPNS RESRCH** 

**STAT** 

**MEDICAL SCIENCES** 

Hospital Administration Laboratory Technician

Medical, Dental or Veterinary Scientist

HOSP ADM LAB TECH MD/DDS/DVM

PERSONNEL ADMINISTRATION

**Personnel Administration** 

PERS ADM

PHOTOGRAPHIC SERVICES

Photographer, General

PHOTOGR GEN

PHYSICAL SCIENCE FIELD

Administration, Physical Science/Scientific and Technical

**Astronomy/Space Science** 

**Ballistics** Cartography

Chemistry/Biochemistry

Earth Science Geodesv

Geography, Cultural Geography, Economic Geography, General Geography, Military Geography, Political Geography, Physical

Geography, Transportation

Geography, Urban

Geology

Geophysics/Seismology Hydrology/Hydrography

Metallurgy

Meteorology/Climatology

Oceanography

Physical Science Technician Physics, Atomic & Nuclear Physics, Atmospheric

Physics, Cryogenics

Physics, Electricity and Magnetism

Physics, Electronics Physics, General Physics, Mechanical Physics, Molecular Physics, Optical Physics, Plasma Physics, Solid State Physics, Sound

Physics, Thermodynamics Physics, Theoretical

**Propulsion** 

SOCIAL SCIENCES

Air Science (Formal study at college level or above)

Anthropology Archeology

**Asian Area Studies Cost Analysis** Demography

**Economics** 

**Economics Assistance Environmental Studies** 

Foreign Affairs/International Relations

Foreign Area Studies

Africa China

**Eastern European Communist States** 

ADM PHYS SCI/S&T ASTRONMY/SPACE SCI

BALLISTCS CARTOGRY

CHEMSTRY/BIOCHEMSTRY

EARTH SCI **GEODSY GEOGY CULT** GEOGY ECONMC **GEOGY GEN GEOGY MIL GEOGY POLIT GEOGY PHYS GEOGY TRANSP** 

**GEOGY URBAN** 

GEOLGY

GEOPHYSCS/SEISMLGY HYDROLGY/HYDROGY

**METALLGY** 

METEORLGY/CLIMATLGY

**OCEANOGY** PHYS SCI TECH PHYSCS NUCLR

PHYSCS ATMOSPHRC

PHYSCS CRYO

PHYSCS ELCTRCY MAG

PHYSCS ELCTRON

PHYSCS GEN PHYSCS MECH PHYSCS MOLEC PHYSCS OPT PHYSCS PLASM PHYSCS SOL ST PHYSCS SOUND PHYSCS THERMO PHYSCS THEOR

AIR SCI

**PROPULSN** 

ANTHROPGY ARCHEOLOGY

FRGN AREA STUD-ASIA

**COST ANAL DEMOGRPHY ECONMCS ECONMCS ASST ENVIRMNT STUD** 

FRGN AFFRS/INTNATL REL

FRGN AREA STUD-AFRICA FRGN AREA STUD-CHINA FRGN AREA STUD-EAEUCOM

Social Sciences-Continued	
Far East	FRGN AREA STUD-FAR EAST
General Latin America	FRGN AREA STUD-GEN FRGN AREA STUD-LAT AMER
Middle East	FRGN AREA STUD-BAT AWER FRGN AREA STUD-MID EAST
Slavic Area Studies	FRGN AREA STUD-SLAVIC
SE Asian Area Studies	FRGN AREA STUD-SE ASIA
South Asia	FRGN AREA STUD-SO ASIA
USSR	FRGN AREA STUD-USSR
Western Europe	FRGN AREA STUD-WEST EUR
Foreign Language and Literature Studies	EDGNI I ANG GEDM
Germanic	FRGN LANG-GERM
Indo-Chinese	FRGN LANG—INDO—CHIN
Japanese	FRGN LANG-JAP
Latin and/or Greek	FRGN LANG-LAT/GRK
Linguistics	FRGN LANG-LINGSTCS
Other Languages	FRGN LANG-OTHER
Romance	FRGN LANG-ROMNCE
Slavic	FRGN LANG-SLAV
Geography, Urban	GEOGY URBAN
Geology	GEOLGY
Geophysics/Seismology	GEOPHYSCS/SEISMLGY
Hydrology/Hydrography	HYDROLGY/HYDROGY
Metallurgy	METALLGY
Meteorology/Climatology	METEORLGY/CLIMATLGY
Oceanography	OCEANOGY
Physical Science Technician	PHYS SCI TECH
Physics, Atomic & Nuclear	PHYSCS NUCLR
Physics, Atmospheric	PHYSCS ATMOSPHRC
Physics, Cryogenics	PHYSCS CRYO
Physics, Electricity and Magnetism	PHYSCS ELCTRCY MAG
Physics, Electronics	PHYSCS ELCTRON
Physics, General	PHYSCS GEN
Physics, Mechanical	PHYSCS MECH
Physics, Molecular	PHYSCS MOLEC
Physics, Optical	PHYSCS OPT
Physics, Plasma	PHYSCS PLASM
Physics, Solid State	PHYSCS SOL ST
Physics, Sound	PHYSCS SOUND
Physics, Thermodynamics	PHYSCS THERMO
Physics, Theoretical	PHYSCS THEOR
Propulsion	PROPULSN
History	HISTORY
History	HISTORY AFRICA
	HISTORY AMERICAN
History, African	HISTORY CHINA
History, American	HISTORY EUROPE
History, Chinese	
History, European	HISTORY FAR EAST
History, Far East	HISTORY LAT AMER
History, Latin American	HISTORY MID EAST
History, Mid East	HISTORY USSR
History, Russian	INTEL RESRCH & ANAL
Intelligence Research & Analysis	INTNATL COOP
International Cooperation	MIL SCI
Military Science (Formal study at college level or above)	NATL SECURTY AFFRS

**Social Sciences-Continued** 

National Security Affairs . Naval Science (Formal study at college level or above) Police Science/Administration

**Political Science** 

Psychology Social Science/Sociology Strategic Intelligence

Urban Planning

NATL SECURTY AFFRS

NAVAL SCI

POLICE SCI/ADM

**POLI SCI PSYCHGY** 

SOC SCI/SOCIOLGY

STRATEGIC INTEL

**URBAN PLNG** 

**SUPPLY** 

Purchasing/Procurement Supply Specialist, General PURCHG/PROCURMT

**SUPP SPEC GEN** 

**TRANSPORTATION** 

Transportation

TRANSP